IAP15 Rec'd PCT/PTO 14 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10/575970

REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 25 U.S.C. 371

To: Mail Stop PCT

Hon. Commissioner of Patents

P.O. Box 1450, Alexandria, VA 22313-1450

	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. § 371						Atty. Dkt.:	2609-0007			
Fror	From: Davidson Berquist Jackson & Gowdey, LLP: Date: April 14, 2006										
This	is a	REQUEST for FIL	ING a PC	T/USA N	ational Phase App	lication based	on:		_		
International Application International Filing Date Earliest Priority Date Claimed									Claimed		
	PC	T/SG2004/000333		12	12 October 2004		14	October	2003		
				DAY	MONTH	YEAR	DAY	MONTH	YEAR		
Title	of Ir	nvention:	MAGNE	NETIC MEMORY DEVICE							
	lican entor	ts for DO/EO/US (s)]:	Yuankai	ZHENG	and Yihong WU						
Арр	lican	t herewith submits	the follow	ing unde	r 35 U.S.C. 371 to	effect filing:					
1.	\boxtimes	This is a FIRST s	ubmission	of items	concerning a subr	nission under 3	35 U.S.C. 371				
2.		This is a SECON	D or SUBS	SEQUEN	T submission of ite	ems concerning	a submissio	n under 35 U.S.	C. 371		
3.		Please immediate	elv start Na	ational Ex	amination procedu	ıres (35 U.S.C	371(f)) (mus	st include items	4 5 8 241		
4.			•		ation as filed (35 L	•			., 0, 0, 1,		
4.				• •	·			\			
	а	☐ is transmitted	nerewith (only if <u>no</u>	transmitted to PT	O by the Interi	national Burea	au) including:			
	(1) Request (3) pages of Specification and Claims.										
	(2) Abstract (4) sheet(s) of Drawings.										
	b.		municated	d by the li	nternational Burea	u					
	C.	is not required	l, as the a _l	oplication	was filed in the U	nited States Re	eceiving Offic	e (RO/US)			
5	\boxtimes	An English langu	age trans	lation of	the International	Application a	s filed (35 U.	S.C. 371(c)(2))			
•	a.	is transmitted	herewith	including	• •						
		(1)	Request	(3)	pages of	Specification a	and Claims.				
		(2)	Abstract	(4)	sheet(s) of	Drawings.					
		(5)	Translati	ion verific	ation attached (no	t required now).				
	b.	is not require	d, as the a	applicatio	n was filed in Engl	ish.					
	C.	is not herewit	th, but <u>will</u>	be filed v	vhen required by t	ne forthcoming	PTO Missing	Requirements	Notice.		
	d. has been previously submitted under 35 U.S.C. 154(d)(4).										

U.S	. AR	PLICATION NO. (if known)	INTERNATIONAL APPLICATION NO.	ATTORNEYS DOCKET NO.
	4	, U 	PCT/SG2004/000333	2609-0007
6.	\boxtimes	Amendments to the claims	of the International Application under	PCT Article 19
	a.	☐ are transmitted herewith (required only if not communicated by the	e International Bureau\
	b.		by the International Bureau	, memanenar bareaa,
	C.		rever, the time limit for making such ame	ndments has not expired
	d.	□ have not been made, not □ have not been made and	•	marrier had not expired.
	۵.	Mare not been made and	Will flot be finded.	
7.		An English language tran	slation of the amendments to the claims	under PCT Article 19 (35 U.S.C.
8.		☐ An Oath or Declaration	of the Inventor(s) (35 U.S.C. 371 (c)(4)	-
9.		An International Search Re	port (ISR):	
	a.	Was prepared by	EPO DPO US	PTO 🛛 Other
	b.	☐ has been communicated	by the International Bureau to the USPT	O.
	C.	opy herewith (4 pages)	□ plus Annex of family members (1 p	age).
10.		An International Preliminar	y Examination Report (IPER)	
	a.	☐ has been transmitted in E	English by the International Bureau with A	Annexes (if any) in original language.
	b.	copy herewith in English		
		•		
11.		☐ English language transla	tion of Annex(es) to IPER	
12.		Information Disclosure Sta	tement including:	
	a.		9 (2 pages) listing documents.	
	b.		atent documents (2) listed on Form PTO)-1449.
	С.		relevance of ISR references is given in t	
	•	_	3	
13.			t and Recordation Cover Sheet for r to the person whose signature, name	
14.	\boxtimes	An Application Data Sheet u	inder 37 CFR 1.76	
15.	Sm	nall Entity Status 🔃 is NO	OT claimed	is claimed
16.		A Preliminary Amendment		
17.		A Substitute Specification		
18.		A Power of Attorney and/or cl	hange of address letter	
19.		A second copy of the published	ed International Application under 35 US	C 154(d)(4)
20.	П	A second copy of the English	language translation of the international	application under 35 USC 154(d)(4)

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- 21. An Other items or information: Publication No. WO 2005/036558 A1, PCT/RO/101 (PCT Request) (4 pages), PCT/RO/105 (Notification of the International Application and of the International Filing Date), PCT/IB/301 (Notification of Receipt of Record Copy) (3 pages), PCT/IB/308 (First and Second Notices) (2 pages), PCT/ISA/202 (Notification of Receipt of Search Copy), PCT/ISA/220 (Notification of Transmittal of International Search Report) (3 pages), Written Opinion, Postcard Receipt
- 22. **Priority** is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both filed in the International Application during the International Stage based on the filing in United States of:

	Application No.	Filing Date (mm/dd/yyyy)		Application No.	Filing Date (mm/dd/yyyy)
(1)	60/510,836	10/14/2003	(2)		
(3)			(4)		

- a. See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB.
- 23.

 PLEASE AMEND the specification before its first line by inserting as a separate paragraph:
 - a This application is the National Phase of International Application PCT/SG2004/000333 filed October 12, 2004 which designated the U.S. and that International Application was published under PCT Article 21 (2) in English. International Application PCT/SG2004/000333 filed October 12, 2004 claims priority to U.S. Provisional Application Serial No. 60/510,836 filed October 14, 2003. The entire contents of each of these applications are herein incorporated by reference.
 - b This application also claims benefit of U.S. Provisional Application No. 60/ , filed

Fee calculation on next page

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The following fees have been submitted (if two amounts, lesser is for small entity [see box 19]											
24.	⊠ ı	Basic National fee						\$300/\$150	\$300		
25.	prep							\$200/\$100	\$200		
26.	⊠ Search Fee										
	☐ If written opinion prepared by ISA/US or IPER prepared by IPEA/US indicates that all claims satisfy PCT Art. 33(1)-(4) then										
	inter	national ap	has been pai plication to th arching Auth	ie US		n	\$100/\$50				\$400
	international Searching Authority International Search Report prepared ISA other than US and provided to the herewith or previously communicated by the IB)	\$400/\$200				
		All other situ	uations				\$500/\$250)			
27.	7. If <u>any proper</u> multiple dependent claim (ignore improper) is present, add: \$360 / \$180 \$0							\$0			
28.	Total Claims 21 Minus 20 = 1				1		X \$50 / \$25		\$50		
29.	Inde	p. Claims	3	Mi	inus 3 =		0	X \$200 / \$100			\$0
30. Application Size Fee (If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).)											
	Number of each additional 50 or fraction thereof										
Total Extra (round up to a whole Sheets Minus 100 sheets Sheets number)											
31. 33 - 100		- 100 shee	ets		0	0	× \$		x \$250 / \$150		\$0
32. Total Filing Fee Enclosed						\$900					
33.		Processing fee of \$130 for furnishing English translation later than 30 months from earliest priority date									\$0
34.	34. If "assignment" box 13 is X'd, add recording fees (\$40 per assignment)						\$0				
35. Attached is a Petition/Fee under Rule No.						ule No	D .				\$0
36. TOTAL FEES								\$900			

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30/3/3/3/	PCT/SG2004/000333	2609-0007

37. Attached is Check No. 1740 to cover the total fees listed at line 36.

38. Please charge the total fee (listed at line 36) to our deposit account below under the stated order no. 2609-0007

Our Deposit Account No.: 501860.

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting-Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This Charge Statement does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

39. Correspondence Address: Send all correspondence to the address associated with customer number 42624.

CUSTOMER NUMBER

42624

By:

PeterW. Gowdey

Registration No. 25,872

v submitted.

Davidson Berquist Jackson & Gowdey LLP

Phone: 703.894.6400 Fax: 703.894.6430